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Product: Vista-10SE
Title: E2 Programming for Wireless zones.

1.	Enter Programming, Installers Code (4111) + 8 + 0 or Power down then back up & press the * + # keys simultaneously within 50 seconds.
2.	Screen Displays, "INSTALLER CODE 20"
3.	Press "*" + 22 & enter 2 for wireless or 4 for RF jam detection.
4.	Press "*" + 56, screen displays "ENTER ZN NUM. (00 = QUIT) 01", if using the *58 expert mode skip to step 15.
NOTE:	**Wireless zones use zone numbers 10-25.**
5.	Screen displays, "SET TO CONFIRM? 0 = NO , 1 = YES 0" enter 1 to confirm the serial number & loop number are correct, otherwise 0.
6.	Press 10 "*", screen displays "ZN ZT - RC IN : L" 10 00 10 RF : 1
NOTE:	**This is a summary screen that displays the current values for this zone. ZN is the zone number, ZT is the zone response type, RC is the report code, IN is the input type & L is the loop number.**
6.	Press "*", screen displays "10 ZONE TYPE ZONE DISABLED" enter the desired value for this zone.
NOTE:	**00 = NOT USED** / **09 = FIRE**
	01 = ENTRY/EXIT #1 / **10 = INTERIOR W/DELAY**
	03 = PERIMETER / **20 = ARM-STAY***
	04 = INTERIOR FOLLOWER / **21 = ARM-AWAY***
	05 = TRBLE DAY/ALARM NIGHT / **22 = DISARM ***
	06 = 24Hr. SILENT / **23 = NO ALARM RESPONSE**
	07 = 24Hr. AUDIBLE
	08 = 24Hr. AUX.
	*** These zone types can only be used for wireless zones.**
7.	Press "*" to continue, screen displays "10 REPORT CODE 1ST 01 2ND 00 10" & enter the report code for this zone.
NOTE:	**Report code values are in hexadecimal form & range from 01-15. A = 10, but sends a 0 to central, B = 11, C = 12, D = 13, E = 14, & F = 15.**
8.	Press "*" to continue, screen displays "01 INPUT TYPE RF TRANS. 3" enter the input type for this zone.
	RF = (3)Supervised RF Transmitter (ex. 5816, 5817, 5890, 5806, etc.) **UR = (4)Unsupervised RF Transmitter (ex. 5802MN, 5802MN2, etc.)** **BR = (5)Button RF (ex. 5804, 5804BD, 5802)**
9.	Press "*" to continue, screen displays "10 INPUT S/N L" AXXX-XXXX 1 You can type in the serial number of the device or fault it to enroll.

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10.	Press "*" if the serial number entered is correct, the cursor should now be flashing under the L. Enter the desired loop number for this device.
11.	Press "*" to continue, if the confirm bit was set at the beginning of zone programming the screen will display "XMIT TO CONFIRM PRESS * TO SKIP" fault the device to confirm the serial number & loop number, otherwise see step 12.
12.	Press "*" to continue, screen displays "ZN ZT - RC IN : RT 01 09 - 10 HW : 1 This is the ending summary screen & shows any changes made to this zone.
13.	Press "*" to continue, screen displays "PROGRAM APLHA? 0 = NO , 1 = YES 0". If you want to program alpha descriptors for this zone press 1 & refer to adding descriptors document, otherwise press 0.
14.	Screen displays "ENTER ZN NUM. (00 = QUIT) 11" & repeat steps 6-13 or press 00 to exit the *56 menu mode, then press "*" + 99 to exit program mode.
15.	To program zones using the expert mode press "*" + 58, screen displays "SET TO CONFIRM? 0 = NO , 1 = YES" press 1 to confirm the serial number & loop number for each zone.
16.	Screen displays: ZN ZT - RC IN : RT 01 09 - 10 HW : 1
NOTE:	**ZN = Zone Number** **ZT = Zone Response Type** **RC = Report Code** **IN = Input Type** **RT = Response Time** ***Wireless Zones use zones 10-25.**
17.	The cursor should be flashing under ZN, enter the zone number you wish to program then press the "*" key or press the "D" key to use a redesigned template for the 5804/5804BD.

	Loop	Function	Zone Type
Template 1 (5804)	1	No Response	23
	2	Disarm	22
	3	Arm Away	21
	4	No Response	23
Template 2 (5804)	1	No Response	23
	2	Disarm	22
	3	Arm Away	21
	4	Arm Stay	20
Template 3 (5804)	1	24Hr. Panic	07
	2	Disarm	22
	3	Arm Away	21
	4	Arm Stay	20

Template 4(5804Bd)	1	No Response	23
	2	No Response	23
	3	Arm Away	21
	4	Disarm	22
Template 5(5804Bd)	1	No Response	23
	2	Arm Stay	20
	3	Arm Away	21
	4	Disarm	22
Template 6(5804Bd)	1	24 Hr. Panic	07
	2	Arm Stay	20
	3	Arm Away	21
	4	Disarm	22

18. If the "D" key was entered, screen displays "TEMPLATE ? 1-6 1"

19. Enter the template number then press "*"

20. Screen displays "L 01 02 03 04"
T 23 22 21 23
The L is the loop number & T is the zone type assigned to the corresponding loop number.

21. Press "*", screen displays "ENTER START ZONE (00 = QUIT) 21". Enter the starting zone number for the 5804/5804BD.

22. Press "*", screen displays "INPUT S/N L"
AXXX-XXXX -
Type in the serial number or press a button on the 5804/5804BD.

23. Press "*" to proceed, screen displays "XMIT TO CONFIRM PRESS * TO SKIP", push a button on the keyfob or press the "*" key to continue.

24. Screen displays "ENTER START ZONE (00 = QUIT) 17". Press 00 to exit or "*" to continue.

25. If 00 was entered to exit the screen will display "ZN ZT - RC IN : RT"
01 09 - 10 HW : 1
Enter the zone number then press "*" to continue (ex. 10 *)

26. The cursor should be flashing under ZT, enter the zone type you wish to use or press the "C" key to copy the previous zones attributes. **NOTE: This does not copy the serial number.**

00 = NOT USED	**09 = FIRE**
01 = ENTRY/EXIT #1	**10 = INTERIOR W/DELAY**
03 = PERIMETER	**20 = ARM-STAY***
04 = INTERIOR FOLLOWER	**21 = ARM-AWAY***
05 = TRBLE DAY/ALARM NIGHT	**22 = DISARM ***
06 = 24Hr. SILENT	**23 = NO ALARM RESPONSE**
07 = 24Hr. AUDIBLE	
08 = 24Hr. AUX.	
	*** These zone types can only be used for wireless zones.**

27.	The cursor should be flashing under the RC, enter the desired report code (ex. If 31 enter 3 + 1).
NOTE:	**In the *58 expert mode you CANNOT enter Hexadecimal values for the report code, you must use *56.**
28.	The cursor should be flashing under the IN, Enter the desired input type for this zone. RF = Supervised RF (3), UR = Unsupervised RF (4), BR = Button Type RF (5).
29.	Press "*" to continue, screen displays "13 INPUT S/N L" AXXX-XXXX 1 You can also press the "C" key to copy the previous zones serial number.
30.	Enter the devices serial number or fault the device to enroll automatically.
31.	Press "*" to continue, the cursor should now be flashing under the L. Enter the devices loop number then press "*" to continue.
32.	Screen Displays "XMIT TO CONFIRM PRESS * TO SKIP". Fault the device or press "*" to continue.
33.	To program another zone repeat steps 25-32
15.	To exit *58 expert mode press 00 when the cursor is flashing under the ZN, screen displays "EXPERT MODE 58"
16.	Press "*" + 99 to exit program mode.